

Work Order ID 60055

June 24, 2010 7:37:23 AM



Page 1

Item ID: D4043-7

Accept



Setup Start



Revision ID:

Stop



Item Name: Rib

Start Date: 6/24/10 Start Qty: 2.00



Cust Item ID:

Required Date: 6/25/10 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: *U*

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4043	A

100

0.00



Large Fab

Memo

0.00

Large Fab

1- Cut as per dwg D4043
2- Deburr and remove identification markings

SAD 10-06-24

(2)

110

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8/10/06/24

(72)

120

Identify as per dwg & Stock Location: *Basket*

0.00



Packaging

Memo

0.00

Packaging

(2) PD 10.06.24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 60055

Page 2

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Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/24

CY10/6/24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Picklist Print

June 24, 2010 7:37:22 AM

Page 1

Work Order ID: 60055

Parent Item: D4043-7

Parent Item Name: Rib



Start Date: 6/24/10

Required Date: 6/25/10

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP RevA: new issue DD 10/01/05 verified by:EC IPP Rev:B as per dwg
revA DD 10.02.18 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M304TS0.500W.049	Purchased	No				100	f	111.2846	0.955	2.010526			
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Square Tubing



SAD 10-06-23

Location

Loc Qty

Loc Code

MAT	104.1882658	
114004	0	
114426	9.2647	
114807	94.9235658	
MAT018	4.4738	
114004	0.5	
114161	3.9738	
WA	2.62251	
114724	2.62251	

2.0105

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

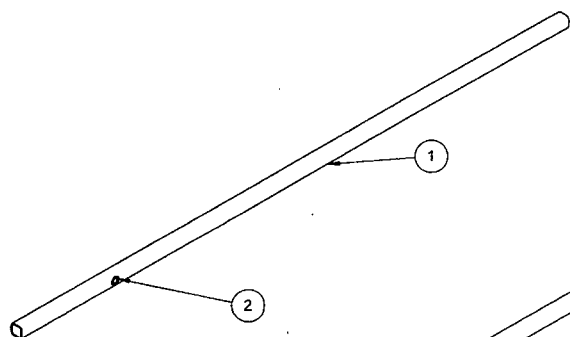
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

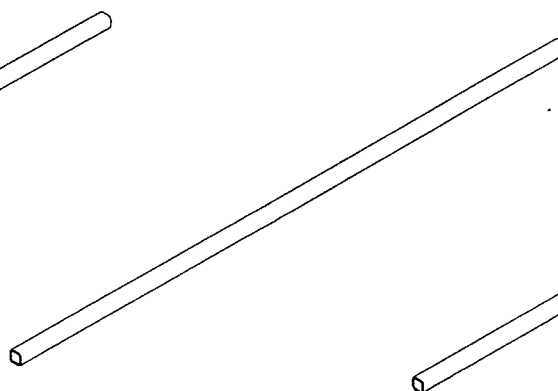
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

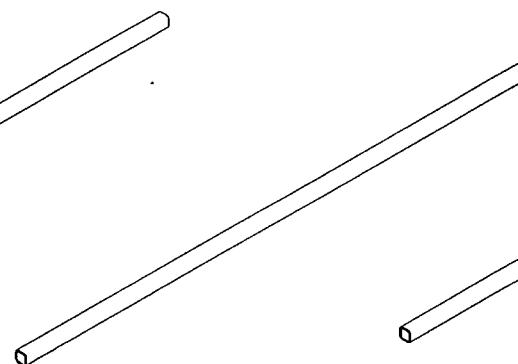
ITEM	QTY	P/N	DESCRIPTION
	X	D4043-041	RIB ASSEMBLY
1	1	D4043-1	RIB
2	1	D4043-9	BUSHING



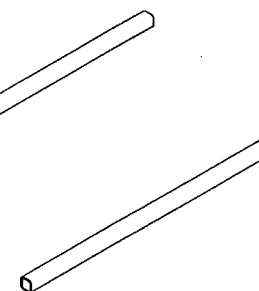
D4043-041 RIB ASSEMBLY



D4043-3 RIB



D4043-5 RIB



D4043-7 RIB



D4043-9 BUSHING

*WLB
60055*

RELEASED
R 2010-02-16 D
WLB

A		NEW ISSUE		RF	10.01.29
REV.		DESCRIPTION		BY	DATE
DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		REV. A	
DRAWN	RF			SHEET 1 OF 4	
CHECKED	<i>RF</i>	DRAWING NO.		TITLE	
MFG. APPR.	<i>RF</i>	D4043		SCALE	
APPROVED	<i>RF</i>	TITLE		NTS	
DE APPR.	<i>RF</i>	RIB ASSEMBLY			
DATE		10.01.29			

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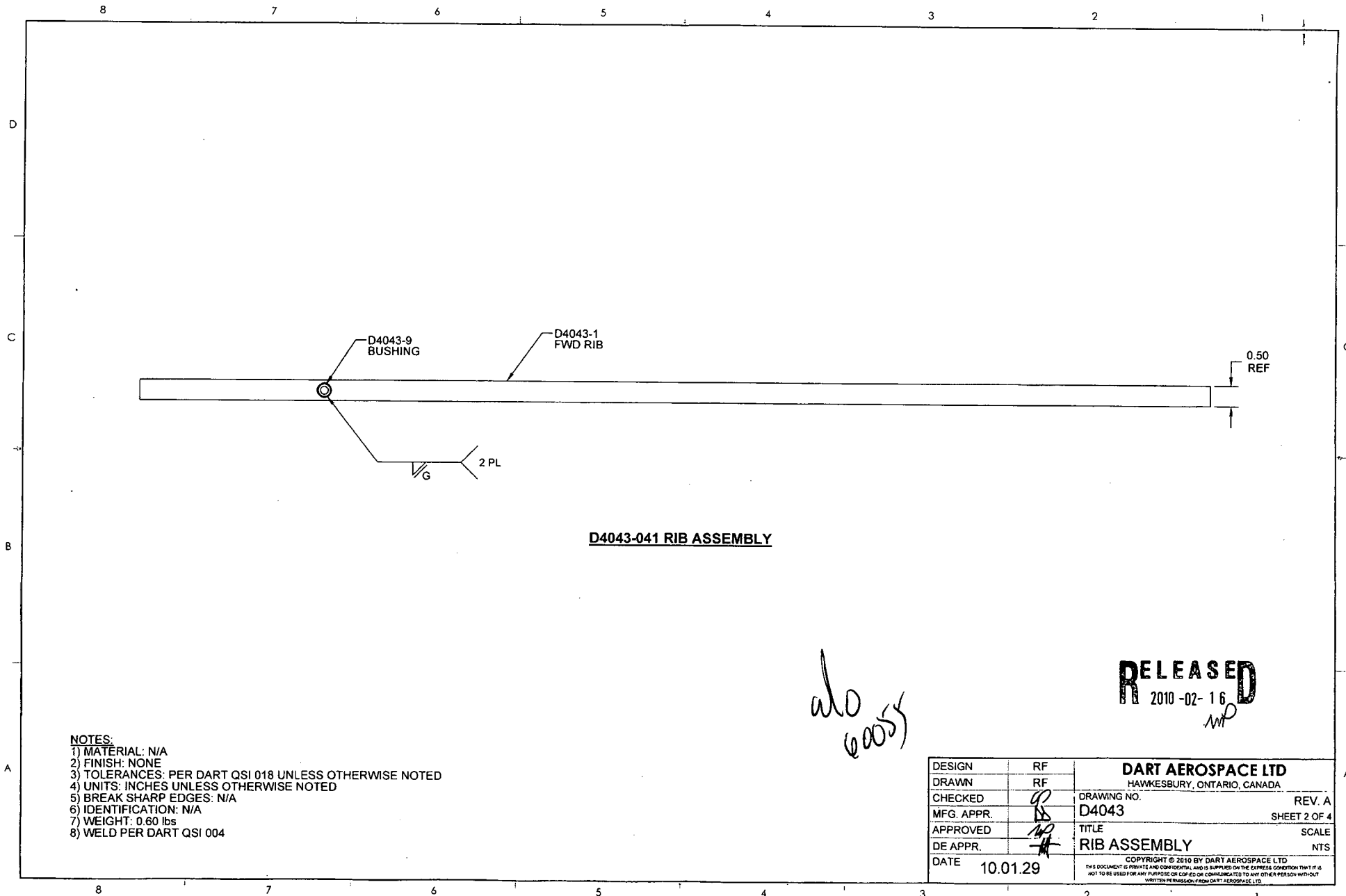
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



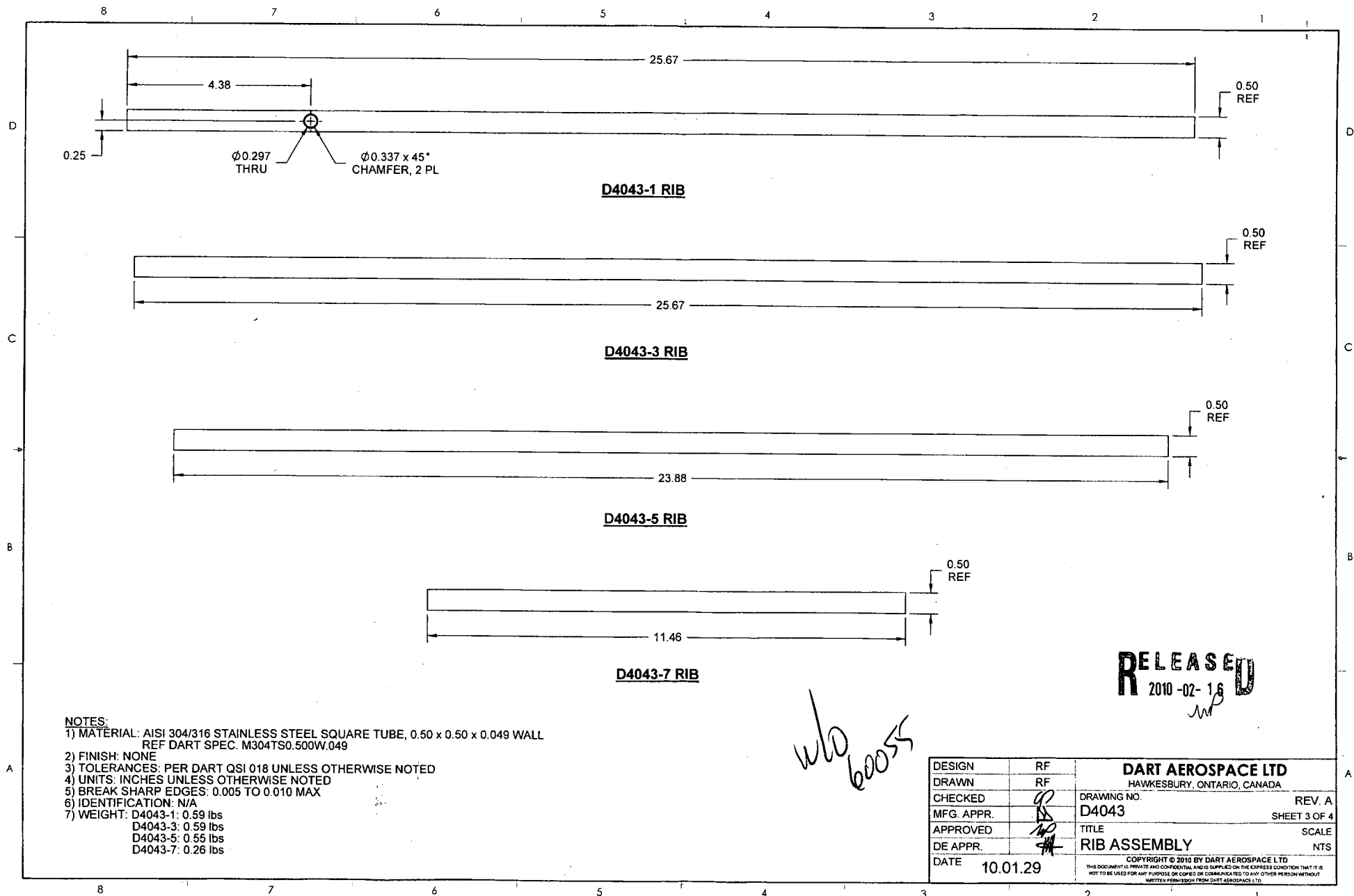
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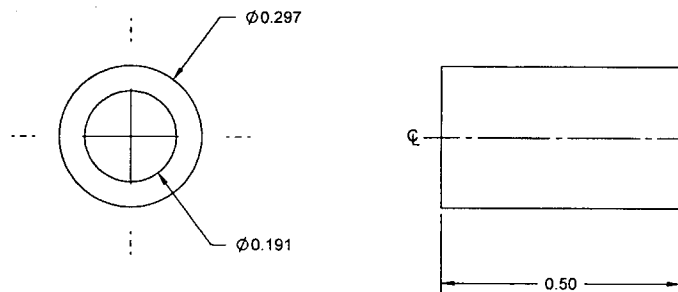
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.60 lbs
- 8) WELD PER DART QSI 004

*also
60054*

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2010-02-16
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CHECKED	<i>RF</i>	DRAWING NO. D4043	REV. A
MFG. APPR.	<i>RF</i>		SHEET 2 OF 4
APPROVED	<i>RF</i>	TITLE	SCALE
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D4043-9 BUSHING

NOTES:

- 1) MATERIAL: AISI 303 STAINLESS STEEL ROUND BAR
REF DART SPEC. M303R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.006 lbs

*who
60055*

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2010-02-16
MB

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DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>RS</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>RS</i>	D4043	SHEET 4 OF 4
APPROVED	<i>RS</i>	TITLE	SCALE
DE APPR.	<i>RS</i>	RIB ASSEMBLY	NTS
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